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PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/733,112 TRANSMITTAL Filing Date 12-11-2003 First Named Inventor **FORM** Cummings, Eugene M. Art Unit 2876 Examiner Name Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number 1434-0006 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Copy of Japanese reference (Patent) Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd. Signature Printed name David M. Mundt Date Reg. No. 12-07-2004 41,207 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Martin Goering Date 12-07-2004 Typed or printed name

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PATENT CASE NO. 1434-0006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re t	he application of:	)	Confirmation No.: 7859
Eugen	e M. Cummings	j	Examiner: Not Yet Assigned
Applic	ration No. 10/733,112	)	Art Unit: 2876
Filed:	December 11, 2003	)	
For:	Ballot Marking System and Apparatus	)	

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

To: Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir,

The references listed on the enclosed form PTO-1449 are called to the attention of the U.S. Patent and Trademark Office. A copy of the referenced Japanese patent is enclosed for your convenience. This correspondence is a supplement of the Information Disclosure Statement mailed on December 11, 2003.

This statement is provided in compliance with 37 CFR § 1.56, § 1.97 and § 1.98, and is not to be construed as a representation that no information exists which is more material than these references, or that the information is considered to be material to patentability.

Respectfully submitted,

Cook, Alex, McFarron, Manzo, Cummings & Mehler Ltd.

By:

David M. Mundt, Reg. No. 41,207

Suite 2850 200 West Adams Street Chicago, Illinois 60606

(312) 984-0144

December 7, 2004

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO	Con	nplete if Known
	Application Number	10/733, 112
INFORMATION DISCLOSURE	Filing Date	12-11-2003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	Cummings, Eugene M.
	Art Unit	2876
(Use as many sheets as necessary)	Examiner Name	N't Yet Assigned
Sheet 1 of 5	Attorney Docket Number	1434 - 0006

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,641,240	02-03-1987	Boram	Tigulos / tppca/
		US- 5,878,399	03-02-1999	Peralto	
		US- 4,774,665	09-27-1988	Webb	
		<sup>US-</sup> 4,479,194	10-23-1984	Fogg, et al.	
		<sup>US-</sup> 5,583,329	12-10-1996	Davis III, et al.	
		<sup>US-</sup> 3,218,439	11-16-1965	Holzer, et al.	
		<sup>US-</sup> 5,610,383	03-11-1997	Chumbley	
		<sup>US-</sup> 6,081,793	06-27-2000	Challener, et al.	
		<sup>US-</sup> 3,648,022	03-07-1972	Cook	·
		<sup>US-</sup> 3,653,587	04-04-1972	Hammond, et al.	
		<sup>US-</sup> 3,722,793	03-27-1973	Aronoff	
		<sup>US-</sup> 3,733,469	05-15-1973	Meyer	
		<sup>US-</sup> 4,021,780	03-03-1977	Narey, et al.	
		<sup>US-</sup> 4,142,095	02-27-1979	Cason, Sr., et al.	
		us- 5,213,373	05-25-1993	Ramos	
-		<sup>US-</sup> 6,078,902	06-20-2000	Schenkler	
		<sup>US-</sup> 5,377,099	12-27-1994	Miyagawa	
		<sup>US-</sup> 2,940,663	06-14-1960	Fechter, et al.	
		<sup>US-</sup> 3,226,018	12-28-1965	Railsback, et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sub>6</sub>
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Signature		onsidered	

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Substitute for form 1449/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	mplete if Known
Application Number	10/733, 112
Filing Date	12-11- 2003
First Named Inventor	Cummings, Eugene M.
Art Unit	2876
Examiner Name	Not yet Assiped
Attorney Docket Number	1/3/-0006

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 2001/13547	08-16-2001	Kotob, et al.	
		<sup>US-</sup> 2002/133396	09-19-2002	Barnhart	
		<sup>US-</sup> 2002/138341	09-26-2002	Rodriguez	
		<sup>US-</sup> 2002/92908	07-18-2002	Chumbley	_ " " " "
		<sup>US-</sup> 5,278,753	01-11-1994	Graft III	
		<sup>US-</sup> 2002/66780	06-06-2002	Balolia	
		<sup>US-</sup> 2002/77886	06-20-2002	Chung	
		<sup>US-</sup> 3,218,439	11-16-1965	Holzer	
		<sup>US-</sup> 3,233,826	02-08-1966	Wiken	•
		<sup>US-</sup> 3,441,714	04-29-1969	Simjian	
		<sup>US-</sup> 2001/34640	10-25-2001	Chaum	
		<sup>US-</sup> 2002/38819	04-04-2002	Ushioda, et al.	
		<sup>US-</sup> 2001/0035455	11-01-2001	Davis, et al.	
		us- 2002/84325	07-04-2002	Reardon	
		us- 2002/78358	06-20-2002	Neff, et al.	
		<sup>US-</sup> 2002/77885	06-20-2002	Karro, et al.	
		<sup>US-</sup> 5,875,432	02-23-1999	Sehr	
		<sup>US-</sup> 2002/74399	06-20-2002	Hall, et al.	
		<sup>US-</sup> 6,457,643	10-01-2002	Way, et al.	

		FORE	IGN PATENT DOCU	MENTS		
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ'
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Substi	Substitute for form 1449/PTO			Complete if Known			
			Application Number	10/733 112			
INF	ODMATIC	שום ואר	OSHDE	Filing Date	12-11-2003		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	Cummings			
SI				Art Unit	28.76		
			ssary)	Examiner Name	Not Yet Assigned		
Sheet	3	of	5	Attorney Docket Number	1434-0006		

Examiner Initials*	Cite No.1	e Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (# known)</sup>		P P P P P P P P P P P P P P P P P P P	Figures Appear
		<sup>US-</sup> 6,194,698	02-27-2001	Zavislan, et al.	•
		<sup>US-</sup> 6,250,548	06-26-2001	McClure, et al.	
		<sup>US-</sup> 2002/107724	08-08-2002	Openshaw II, et al.	
		<sup>US-</sup> 2002/134844	09-26-2002	Morales	
		<sup>US-</sup> 2002/75246	06-20-2002	Zheltukhin	
		<sup>US-</sup> 2002/87394	07-04-2002	Zhang	
		<sup>US-</sup> 2002/143610	10-03-2002	Munyer	_
		<sup>US-</sup> 5,497,318	03-05-1996	Miyagawa, et al.	
		<sup>US-</sup> 5,635,726	06-03-1997	Zavislan, et al.	
		<sup>US-</sup> 5,248,872	09-28-1993	Stewart	
		<sup>US-</sup> 5,218,528	06-08-1993	Wise, et al.	
		<sup>US-</sup> 5,585,612	12-17-1996	Harp, Jr.	
		<sup>US-</sup> 5,535,118	07-09-1996	Chumbley	
		<sup>US-</sup> 5,764,221	06-09-1998	Willard	
		<sup>US-</sup> 5,666,765	09-16-1997	Sarner, et al.	
		<sup>US-</sup> 5,072,999	12-17-1991	Trotta, et al.	
		<sup>US-</sup> 5,758,325	05-26-1998	Lohry, et al.	
•		<sup>US-</sup> 5,732,222	03-24-1998	Miyagawa, et al.	
		<sup>US-</sup> 3,620,587	11-16-1971	Ahmann	

		FORE	<b>IGN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Substitute for form 1449/PTO				Complete if Known		
0000				Application Number	10/733. 112	
INI		או חופר	I OSLIBE	Filing Date	12-11-2003	
INFORMATION DISCLOSURE				First Named Inventor	Cummings	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				Art Unit	2876	
			essary)	Examiner Name	Abt Yet Assigned	
Sheet	4	of	5	Attorney Docket Number	1434-0006	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (7 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4,981,259	01-01-1991	Ahmann	
		<sup>US-</sup> 4,649,264	03-10-1987	Carson	
		<sup>US-</sup> 4,807,908	02-28-1989	Gerbel	
		<sup>US-</sup> 4,236,066	11-25-1980	Olmstead, et al.	
		<sup>US-</sup> 4,813,708	03-21-1989	Narey	
		<sup>US-</sup> 4,066,871	01-03-1978	Carson, Sr., et al.	
		<sup>US-</sup> 4,373,134	02-08-1983	Grace, et al.	
		<sup>US-</sup> 6,412,692	07-02-2002	Miyagawa	
		<sup>US-</sup> 6,079,624	06-2000	Apperson, et al.	
		<sup>US-</sup> 4,813,708	03-1989	Narey	
		<sup>US-</sup> 5,610,383	03-1997	Chumbley	
		<sup>US-</sup> 4,774,665	09-1988	Webb	
		<sup>US-</sup> 5,583,329	12-1996	Davis, et al.	
		<sup>US-</sup> 6,134,399	10-2000	Hino, et al.	
		us- 2003/0178484	09-2003	Vadura, et al.	
		<sup>US-</sup> 5, 189, 288	02-1993	Anno et al.	
		US- 5, 821, 508	10-1998	Willard, Jim Paul	
		03-			
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		FORE	IGN PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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		JP 07246732 A	07-1995	SAEKI, AKIYOSHI		
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STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Cummings	
	(llen ne many el	hoote or n	occessed.	Art Unit	2876	
(Use as many sheets as necessary)			cessary)	Examiner Name	Not yet Assigned	
Sheet	5	of	5	Attorney Docket Number	1434-0006	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MERCURI, REBECCA, A Better Ballot Box?, IEEE SPECTRUM, October 2002, pp. 46-50, New York, New York, USA	
		DeCARVALHO, LUIZ PINTO, Electronic Elections, IEEE SPECTRUM, February 2003, p. 15, New York, New York, USA	
		KOFLER, ROBERT; KRIMMER, ROBERT; PROSSER, ALEXANDER, Electronic Voting: Algorithmic and Implementation Issues, IEEE COMPUTER SOCIETY, New York, New York, USA	
-		BELLINGER, ROBERT, Can We Be Spared a Repeat of Election 2000?, IEEE, February 2001, pp. 1-3, New York, New York, USA	

Examiner	Date	
Signature	Considered	

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			First Named Inventor	Cummings, Eugene M.	
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				DOCUMENTS	
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		<sup>US-</sup> 2004/0169077	09-2004	Petersen et al.	1
		<sup>US-</sup> 2004/0140357	07-2004	Cummings, Eugene M.	
		<sup>US-</sup> 2003/0062411	04-2003	Chung et al.	
		<sup>US-</sup> 2002/0161628	10-2002	Lane Poor et al.	
_		<sup>US-</sup> 6,769,613	08-2004	McDermott et al.	
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	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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